



Dart Aerospace Ltd.
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Canada

Tel (613) 632-5200

RBEA62309

Job Sheet 179175



Part No: RBEA62309

Job Qty: 1 ea

Part Name: AS350/355 Field Maintenance



Part Weight: 0 lbs

Status: At Planning

Priority: Medium

Job Created: 6/14/18

Job Tracking No:

Due Date: 8/17/18

Created By: Logan David

Type: Stock

Description:

Note: RBEA62309 rev.12 IPP REV:A 17.12.13 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	1 Ea		8/17/18	0.00	0.00	Start Up Small Fab-4		SB
105	Small Fab	1 pcs		8/17/18	0.00	1.00	Small Fab-9		SB
120	QC	1 pcs		8/17/18	0.00	0.00	QC5		AK 8-9-12
130	Packaging	1 pcs		8/17/18	0.00	0.00	Packaging3-2		21 SEP 12 2018
140	QC21-FG	1 Ea		8/17/18	0.00	0.00	QC21		21

Part Op 105 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1700-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Install placard to wheel housing as per DWG 6-Glue foam to case and pack case 7- See note 1 for hoses

DART
AEROSPACE

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Container No: S108449



Part: RBEA62309

Job No: 179175

Serial No/Batch: S108449

Revision: 12

Inspector:

Exp Date:

Instructions:

Date: 09/06/10

1801 94

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RB41011	Dart Tooling Placard, Aluminum	1 Ea (1 ea)	100-Start up Operation	5021040
3896T31	Ferule 1/16 X 3/8" - Aluminum	2 Ea (2 ea)	105-Small Fab	50 93315
5274T761	Polypropylene Vial for Flange Wrench Bolts	1 Ea (1 ea)	105-Small Fab	50 83897
7189K31	Cable Ties Black	9 Ea (9 ea)	105-Small Fab	50 38430
86625K31	Grommet Size 00	1 Ea (1 ea)	105-Small Fab	50 38427
9052000	10" Mini Bungee Cord	4 Ea (4 ea)	105-Small Fab	50 94609
97524A032	Sealing Blind Rivet	4 Ea (4 ea)	105-Small Fab	50 35949
97526A421	Rivet	4 Ea (4 ea)	105-Small Fab	50 38428
APP-1700-E	Hard Case	1 Ea (1 ea)	105-Small Fab	- 50 44410
CL-194-TERM-2	Eyelet	1 Ea (1 ea)	105-Small Fab	50 41609
CL-2-C	Lanyard Wire	1.1600 ft (1.16 ea)	105-Small Fab	50 93863
NAS1756-12	Remove Before Flight	1 Ea (1 ea)	105-Small Fab	FM 138439
RBE-350DAMPER P	Damper Spanner Wrench	1 Ea (1 ea)	105-Small Fab	50 89979 SO 28550
RBE-350HYD	Hydraulic Accumulator Fitting Gauge	1 Ea (1 ea)	105-Small Fab	50 59160
RBE-350INCLINOMETER	Inclinometer	1 Ea (1 ea)	105-Small Fab	50 64583
RBE-350TDRS	Tail Rotor Driveshaft Bearing Run-Out Gauge	1 Ea (1 ea)	105-Small Fab	5103417
RBE-350TEMP	Temperature Probe	1 Ea (1 ea)	105-Small Fab	50 97168
RBE350A93-3200-20-1	Main Gear Box/Rotor Brake Retaining Nut Wrench	1 Ea (1 ea)	105-Small Fab	5 108 338
RBE350A93-3205-00	Engine G/B Input Flange Holding Wrench	1 Ea (1 ea)	105-Small Fab	50 88897 SO 5079
RBE350A93-3205-00T	Tail Rotor Gear Box Input Flange Holding Wrench	1 Ea (1 ea)	105-Small Fab	50 54081
RBE350A93-3300-20	Tail Rotor Hub Socket	1 Ea (1 ea)	105-Small Fab	50 76097
RBE350A93-3302-02	Tail Rotor Hub Lock Wrench	1 Ea (1 ea)	105-Small Fab	5 108 916
RBE350A93-3303-02	Tail Rotor Head Body Extractor Tool	1 Ea (1 ea)	105-Small Fab	50 98851 5104880
RBE350A93-3305-20-1	Tail Gearbox Wrench	1 Ea (1 ea)	105-Small Fab	- 50 89426
RBE350A93-3307-00	Tail Gearbox Seal Extractor	1 Ea (1 ea)	105-Small Fab	5103018
RBE350A93-3312-03	Tail Rotor Hub Bushing Replacement Tool	1 Ea (1 ea)	105-Small Fab	50 98735
RBE350A93-3316-20-1	Rotating Star Replacement Wrench	1 Ea (1 ea)	105-Small Fab	- 50 7555
RBE350A93-3317-20	Tail Rotor Hub Insert Tool	1 Ea (1 ea)	105-Small Fab	50 96435
RBE350A93-3400-00	Drive Shaft Thimble	1 Ea (1 ea)	105-Small Fab	50 94768
RBE350A93-3500-00	Bearing Extractor	1 Ea (1 ea)	105-Small Fab	- 5108306
RBE350A93-3501-20	Extraction Tool, Hydraulic Pump Pulley Bearing	1 Ea (1 ea)	105-Small Fab	50 45019
RBE350A94-2704-00	Pedals Locking Tool	1 Ea (1 ea)	105-Small Fab	50 88809
RBE350A94-2706-00	Rigging Pin Set	1 Ea (1 ea)	105-Small Fab	- 5108479
RBE350A94-2708-01	Tail Rotor Blade Locking Tool	1 Ea (1 ea)	105-Small Fab	5101299
RBE350A94-3301-00	T/R Accelerator Support	1 Ea (1 ea)	105-Small Fab	50 7748
RBE350A94-3700-A	Swashplate Immobilizing Tools Long Brace & Parts	1 Ea (1 ea)	105-Small Fab	- 5108531
RBE350A94-3700-C	Swashplate Immobilizing Tool Adjustable Brace	1 Ea (1 ea)	105-Small Fab	5109215
RBE350A94-3701-00	Main Rotor Rigging Tool	1 Ea (1 ea)	105-Small Fab	5101757
RBE350A94-5201-20	Cartridge, Dummy, Fuel	1 Ea (1 ea)	105-Small Fab	50 78997
RBE703A94-1130-01	Main Rotor Blade Trim Tab Tools Assembly	1 Ea (1 ea)	105-Small Fab	- 5109532
RBE703A95-0505-00	Hose, Main Gear Box Tail Gear Box Draining	1 Ea (1 ea)	105-Small Fab	50 82506
RBE703A95-0508-00	Main Rotor Gear Box Drain Tube	1 Ea (1 ea)	105-Small Fab	5100249
RBE703A95-0520-01	Engine And Hydraulic Drain Tube	1 Ea (1 ea)	105-Small Fab	50 89578
RBE703A95-0520-01-11	Tube	1 (1 ea)	105-Small Fab	-
RBE703A95-0520-01-13	Cap	1 (1 ea)	105-Small Fab	-
RBE703A95-0520-01-15	Foam	1 (1 ea)	105-Small Fab	-
RBEA62309-65*	Laminated Location Card	1 Ea (1 ea)	105-Small Fab	50 38322
RBEA62309-81	Top Shelf Cushion	1 Ea (1 ea)	105-Small Fab	- 50 44417
RBEA62309-82	Top Cushion Stiffener	1 Ea (1 ea)	105-Small Fab	- 50 4422
RBEA62309-83	Bottom Shelf Cushion	1 Ea (1 ea)	105-Small Fab	- 50 44428
RBEA62310	AS350/355 Engine Strut	1 Ea (1 ea)	105-Small Fab	50 94082
RBT18025-13	Linear Scale (50 lbs)	1 Ea (1 ea)	105-Small Fab	50 65446
RBW109-3101-58-1-1	Hammer, Steel	1 Ea (1 ea)	105-Small Fab	50 95477
RBW109-3101-58-2-1	Hammer, Aluminum	1 Ea (1 ea)	105-Small Fab	50 95264

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	RB41011	1	887	0
	3896T31	2	498	0
105-Small Fab	5274T761	1	10	0
	7189K31	9	1,000	0
	86625K31	1	50	0
	9052000	4	36	0
	97524A032	4	383	0
	97526A421	4	100	0
	APP-1700-E	1	17	0
	CL-.194-TERM-2	1	50	0
	CL-2-C	1	319	0
	NAS1756-12	1	377	0
	RBE-350DAMPER	1	1	0
	RBE-350HYD	1	10	0
	RBE-350INCLINOMETER	1	14	0
	RBE-350TDRS	1	9	0
	RBE-350TEMP	1	1	0
	RBE350A93-3200-20	1	1	0
	RBE350A93-3205-00E	1	8	0
	RBE350A93-3205-00T	1	9	0
	RBE350A93-3300-20	1	12	0
	RBE350A93-3302-02	1	0	0
	RBE350A93-3303-02	1	1	0
	RBE350A93-3305-20	1	0	0
	RBE350A93-3307-00	1	1	0
	RBE350A93-3312-03	1	0	0
	RBE350A93-3316-20	1	1	0
	RBE350A93-3317-20	1	1	0
	RBE350A93-3400-00	1	1	0
	RBE350A93-3500-00	1	0	0
	RBE350A93-3501-20	1	14	0
	RBE350A94-2704-00	1	10	0
	RBE350A94-2706-00	1	1	0
	RBE350A94-2708-01	1	1	0
	RBE350A94-3301-00	1	13	0
	RBE350A94-3700-A	1	2	0
	RBE350A94-3700-C	1	0	0
	RBE350A94-3701-00	1	29	0
	RBE350A94-5201-20	1	11	0
	RBE703A94-1130-01	1	1	0
	RBE703A95-0505-00	1	1	0
	RBE703A95-0508-00	1	3	0
	RBE703A95-0520-01	1	0	0
	RBE703A95-0520-01-11	1	0	0
	RBE703A95-0520-01-13	1	0	0
	RBE703A95-0520-01-15	1	0	0
	RBEA62309-65	1	35	0
	RBEA62309-81	1	8	0
	RBEA62309-82	1	13	0
	RBEA62309-83	1	8	0
	RBEA62310	1	1	0
	RBT18025-13	1	17	0
	RBW109-3101-58-1-1	1	6	0
	RBW109-3101-58-2-1	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 6/14/18 11:21 AM dart.logan.david

NOTE:
 7 FT. HOSES MUST COUPLE IN CUTOUT. MIN TRIM ACCEPTABLE.

		REV 12	
		TITLE AS350-355 FIELD MAINTENANCE KIT	
DWG NO.		RBEA 62309	
MAT'L PART GREAT FINISH SPEC		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .003 ANGLES ± 1° .X ± .1 RADIUS ± .125	
DRAWN BY: CLOUGH CHECKED: DUERFELDT QIPPS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT		1. BREAK ALL SHARP EDGES .015 ± .005 OR .0125 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTO REPORT DIM AND TOL PER ASME Y14.3M-2009 USED ON PER AS350/355	
SCALE	1:8	DATE	9/20/2016
		SHEET 1 OF 8	